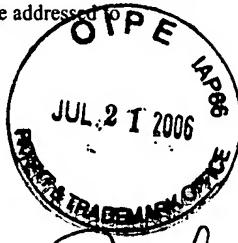


I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450, Alexandria
VA 22313-1450
on July 17, 2006

TOWNSEND and TOWNSEND and CREW LLP

By Sushma Sanganeria-Brady

Sushma Sanganeria-Brady



PATENT

Attorney Docket No. 015258-063900US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

BARBEZAT Gerard et al.

Application No. 10/509,850

Filed: September 30, 2004

For: PLASMA SPRAYING METHOD

Customer No. 20350

Confirmation No. 4308

Examiner: Katherine A. Bareford

Technology Center/Art Unit: 1762

AMENDMENT

San Francisco, CA 94111
July 17, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated March 17, 2006, please enter the following amendments and remarks. A petition for a one-month extension of time accompanies this response. As a precautionary measure, in addition to the petition for a one-month extension of time, Applicants request, if needed and if not separately attached hereto, and authorize the Commissioner to charge the fee therefore to our deposit account in accordance with our standing authorization for such charges.

Amendments to the Specification begin on page 3 of this paper.

Amendments to the Abstract begin on page 4 of this paper.

07/24/2006-MBIZINES-00000017-201430-10509850
02-FC:1202 -1000.00-DA

Application No. 10/509,850
Amendment
Reply to Office Action of March 17, 2006

PATENT

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 10 of this paper.

JUL 2 2006

O I P E
IAPB8

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

Fee Transmittal For FY 2006

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 1000)

Complete if Known

Application Number	10/509,850
Filing Date	September 30, 2004
First Named Inventor	BARBEZAT, Gerard
Examiner Name	Katherine A. Bareford
Art Unit	1762
Attorney Docket No.	015258-063900US

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: 20-1430 Deposit Account Name: Townsend and Townsend and Crew LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee

Charge any additional fee(s) or underpayments of fee(s) Credit any overpayments

under 37 CFR 1.16 and 1.17

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES	
	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)
Utility	300	150	500	250	200	100
Design	200	100	100	50	130	65
Plant	200	100	300	150	160	80
Reissue	300	150	500	250	600	300
Provisional	200	100	0	0	0	0

2. EXCESS CLAIM FEES

Fee Description

Fee Description	Small Entity
Each claim over 20 (including Reissues)	50 25
Each independent claim over 3 (including Reissues)	200 100
Multiple dependent claims	360 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Small Entity
31	-20 or HP = 20	x \$50	= \$1,000	Fee (\$)

HP = highest number of total claims paid for, if greater than 20

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims
1	-3 or HP = 0	x \$200	= \$0	Fee (\$)

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): _____

SUBMITTED BY

Signature	<i>Babak Kusha</i>	Registration No. (Attorney/Agent)	51,095	Telephone	415-576-0200
Name (Print/Type)	Babak Kusha			Date	July 17, 2006

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